
Mauna Loa Solar Observatory Observer's Log

Wed Oct 20 16:49:17 GMT 2010

Year: 10 Doy: 293

Observer: berkey

Wed Oct 20 16:49:22 GMT 2010 H-ALPHA Start Patrol

WEATHER COMMENT: Wed Oct 20 16:49:51 GMT 2010

Wind 18mph from the se, temp 42F, clear skies

end

Wed Oct 20 17:06:22 GMT 2010 COMP Start Patrol

Wed Oct 20 17:08:20 GMT 2010 CHIP Start Patrol

CHIP COMMENT BY BEN: Wed Oct 20 17:15:31 GMT 2010

chip crashed

end

Wed Oct 20 17:28:55 GMT 2010 CHIP Start Patrol

Wed Oct 20 18:02:40 GMT 2010 CHIP LSD

Wed Oct 20 18:04:27 GMT 2010 CHIP End LSD

Wed Oct 20 18:04:36 GMT 2010 CHIP BiasLSD

Wed Oct 20 18:05:31 GMT 2010 CHIP End BiasLSD

Wed Oct 20 18:05:41 GMT 2010 CHIP Bias

Wed Oct 20 18:06:12 GMT 2010 CHIP End Bias

Wed Oct 20 18:06:25 GMT 2010 CHIP ReStart Patrol

Wed Oct 20 18:28:38 GMT 2010 COMP End Patrol

Wed Oct 20 18:29:44 GMT 2010 COMP Start Patrol

*****EVENT COMMENT BY BEN****: Wed Oct 20 18:32:41 GMT 2010

Dense clump in the Corona at ~PA240 I initall thought it was a CME but it doesnt seem to be evolving

end

Wed Oct 20 18:39:46 GMT 2010 MKIV End Patrol

Wed Oct 20 18:39:57 GMT 2010 MKIV Start Cal

Wed Oct 20 18:58:57 GMT 2010 MKIV End Cal

Wed Oct 20 18:59:03 GMT 2010 MKIV Start Patrol

Wed Oct 20 19:52:39 GMT 2010 COMP End Patrol

Wed Oct 20 19:53:40 GMT 2010 COMP Start Patrol

Wed Oct 20 21:05:43 GMT 2010 CHIP End Patrol

Wed Oct 20 21:06:21 GMT 2010 COMP End Patrol

GONG COMMENT BY BEN: Wed Oct 20 21:06:06 GMT 2010

Gong was down this morning due to a powersupply issue, swapped it out with on site spare.

end

Wed Oct 20 21:07:43 GMT 2010 H-ALPHA End Patrol

NOTE BY BEN: Wed Oct 20 21:07:34 GMT 2010

Fog rolled in while I was in the gong enclosre. The dome is now closed and it looks like nothing got wet.

end

Wed Oct 20 21:08:56 GMT 2010 MKIV End Patrol

Thu Oct 21 00:43:42 GMT 2010

MkIV

17_15.rawmk4 18_03.rawmk4 19_04.rawmk4 19_52.rawmk4 20_39.rawmk4

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|--------------|--------------|--------------|--------------|---------------|
| 17_19.rawmk4 | 18_06.rawmk4 | 19_07.rawmk4 | 19_54.rawmk4 | 20_42.rawmk4 |
| 17_22.rawmk4 | 18_09.rawmk4 | 19_10.rawmk4 | 19_57.rawmk4 | 20_44.rawmk4 |
| 17_25.rawmk4 | 18_12.rawmk4 | 19_13.rawmk4 | 20_00.rawmk4 | 20_47.rawmk4 |
| 17_28.rawmk4 | 18_15.rawmk4 | 19_16.rawmk4 | 20_03.rawmk4 | 20_50.rawmk4 |
| 17_31.rawmk4 | 18_18.rawmk4 | 19_19.rawmk4 | 20_06.rawmk4 | 20_53.rawmk4 |
| 17_33.rawmk4 | 18_21.rawmk4 | 19_22.rawmk4 | 20_09.rawmk4 | 20_56.rawmk4 |
| 17_36.rawmk4 | 18_23.rawmk4 | 19_25.rawmk4 | 20_12.rawmk4 | 20_59.rawmk4 |
| 17_39.rawmk4 | 18_26.rawmk4 | 19_28.rawmk4 | 20_15.rawmk4 | 21_02.rawmk4 |
| 17_42.rawmk4 | 18_32.rawmk4 | 19_31.rawmk4 | 20_18.rawmk4 | 21_05.rawmk4 |
| 17_45.rawmk4 | 18_36.rawmk4 | 19_34.rawmk4 | 20_21.rawmk4 | c18_39.rawmk4 |
| 17_48.rawmk4 | 18_43.rawmk4 | 19_37.rawmk4 | 20_24.rawmk4 | c18_46.rawmk4 |
| 17_51.rawmk4 | 18_49.rawmk4 | 19_40.rawmk4 | 20_27.rawmk4 | c18_52.rawmk4 |
| 17_54.rawmk4 | 18_55.rawmk4 | 19_43.rawmk4 | 20_30.rawmk4 | |
| 17_57.rawmk4 | 18_59.rawmk4 | 19_46.rawmk4 | 20_33.rawmk4 | |
| 18_00.rawmk4 | 19_02.rawmk4 | 19_49.rawmk4 | 20_36.rawmk4 | |